IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

: Confirmation No. 3489

Deepak M. Srinivasa

: Group Art Unit: 2661

Serial No.: 09/997,032

: Examiner:

For:

Filed: November 28, 2001 : Docket No.: JP920010264US1 EFFICIENT BROADCASTING OVER A FULLY CONNECTED NETWORK

APPOINTMENT OF ATTORNEY

RECEIVED

Commissioner for Patents Washington, D.C. 20231

FEB 0 4 2002

Technology Center 2600

Sir:

The undersigned attorney, who has been appointed as an attorney in the Combined Declaration and Power of Attorney for the above-identified application, hereby appoints the following [of International Business Machines Corporation, Almaden Research Center, 650 Harry Road, San Jose, California 95120, telephone number (408) 927-3360] his associate attorneys to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith:

T. Rao Coca (Reg. No. 29,784), Thomas R. Berthold (Reg. No. 28,689), Daniel E. Johnson (Reg. No. 37,033), Marc D. McSwain (Reg. No. 44,929), Alison D. Mortinger (Reg. No. 39,306), Khanh Q. Tran (Reg. No. 41,352)

Please direct all official communications to T. Rao Coca, at the address cited above.

> Respectfully submitted, Attorney for the Applicant(s)

Reg. No. 31,722

Tel.: (914) 945-3252

IBM Corporation Intellectual Property Law Department P. O. Box 218 Yorktown Heights, NY 10598

Fax: 914-945-3281